

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	586	(427/253).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/19 15:09
L6	98	L5 AND ALUMINID\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/19 15:10
S1	176	aluminum and chromium and ("zirconium oxychloride" or "zirconium chloride" or "ammonium fluorozirconate") and ("ammonium acid fluoride" or "ammonium chloride" or "ammonium fluoride") and nickel	US-PGPUB; USPAT	AND	ON	2007/04/16 18:12
S2	3	aluminum and chromium and ("zirconium oxychloride" or "zirconium chloride" or "ammonium fluorozirconate") and ("ammonium acid fluoride" or "ammonium chloride" or "ammonium fluoride") and nickel and superalloy	US-PGPUB; USPAT	AND	ON	2007/04/16 18:16
S3	106	("beta-NiAl")	US-PGPUB; USPAT	AND	ON	2007/04/18 15:35
S4	72	("beta-NiAl") and aluminid\$	US-PGPUB; USPAT	AND	ON	2007/04/16 18:31
S5	66	("beta-NiAl") and aluminid\$ and zirconium	US-PGPUB; USPAT	AND	ON	2007/04/17 11:22
S6	64	("beta-NiAl") and aluminid\$ and zirconium and nickel	US-PGPUB; USPAT	AND	ON	2007/04/16 18:37
S7	55	("beta-NiAl") and aluminid\$ and zirconium and nickel and chromium	US-PGPUB; USPAT	AND	ON	2007/04/16 18:37
S8	36	("beta-NiAl") and aluminid\$ and zirconium and (aluminum near3 chromium) and (nickel with superalloy)	US-PGPUB; USPAT	AND	ON	2007/04/17 14:36
S10	11	("beta-NiAl") and aluminid\$ and zirconium and (aluminum near3 chromium) and (nickel with superalloy) not (yttrium.clm.)	US-PGPUB; USPAT	AND	ON	2007/04/17 11:37
S11	3	((("6153313") or ("6255001") or ("6291084"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/17 13:04
S13	76	(aluminid\$ and method and (nickel with substrate) and (chromium with aluminum)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:06

EAST Search History

S14	3	(aluminid\$ and method and (nickel with substrate) and (chromium with aluminum) and (halide or activator)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:08
S15	36	(aluminid\$ and method and (nickel with substrate) and (chromium with aluminum) and (zirconium or Zr\$5)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:24
S16	7	((vpa or aluminiding or aluminidation with (method or process)) and (nickel with substrate) and (chromium with aluminum) and (zirconium or Zr\$5)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:26
S17	6	((vpa or aluminiding or aluminidation) with (method or process)) and (nickel with substrate) and (chromium with aluminum) and (zirconium or Zr\$5)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/19 15:34
S18	19	((vpa or aluminiding or aluminidation or aluminizing or aluminization) with (method or process)) and (nickel with superalloy) and (chromium with aluminum)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:39
S19	253	((vpa or aluminiding or aluminidation or aluminizing or aluminization) with (method or process)) and (nickel with superalloy) and (chromium with aluminum))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:40
S20	85	((vpa or aluminiding or aluminidation or aluminizing or aluminization) with (method or process)) and (nickel with superalloy) and (chromium with aluminum) and halide and zirconium)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 18:50
S25	663	("zirconium oxychloride" or "ZrOCl. sub.2") and (nickel) and aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:48
S26	35	("zirconium oxychloride" or "ZrOCl. sub.2") and (nickel with substrate) and aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:55

EAST Search History

S27	115	((("vapor phase" adj (aluminization or aluminizing or aluminiding or aluminidation)) with (method or process))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 14:07
S30	33	("beta-NiAl") and aluminid\$ and zirconium and (aluminum near3 chromium) and ((nickel with superalloy) with substrate)	US-PGPUB; USPAT	AND	ON	2007/04/17 14:36
S32	5	((("5116438") or ("5116691") or ("5215831") or ("5516380") or ("4610736") or ("8932304")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/17 17:41
S34	91	((((vpa or aluminiding or aluminidation or aluminizing or aluminization) with (method or process)) and (nickel with superalloy) and (cement or pack or precursor) and halide and zirconium)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/17 18:54
S35	9	((((vpa or aluminiding or aluminidation or aluminizing or aluminization) with (method or process)) and (nickel with superalloy) and (cement or pack or precursor) and halide and zirconium) and "beta-NiAl"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/18 11:10
S36	10	((((vpa or aluminiding or aluminidation or aluminizing or aluminization) with (method or process)) and (nickel with superalloy) and (cement or pack or precursor) and halide and (zirconium or hafnium or yttrium)) and "beta-NiAl"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/18 11:15
S39	22	("4087589" "4332843" "4978558" "5264245" "5366765" "5702288" "5788823" "5928725" "6110262").PN. OR ("6273678").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 11:30
S40	395	MCrAlX or NiAlZr or NiAlHf or NiAlY	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 11:31
S41	194	(MCrAlX or NiAlZr or NiAlHf or NiAlY) and aluminid\$	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 13:45
S42	199	(MCrAlX or NiAlZr or NiAlHf or NiAlY) and diffusion and coat\$3	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 13:46
S43	176	(MCrAlX or NiAlZr or NiAlHf or NiAlY) and diffusion and coat\$3 and (vpa or cvd or aluminid\$)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 13:47

EAST Search History

S45	24259	(CVD or (vapor adj deposit\$)) and (aluminum and (zirconium or yttrium or hafnium))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 13:50
S46	5124	(CVD or (vapor adj deposit\$)) and (aluminum and (zirconium or yttrium or hafnium)).clm,ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 13:50
S47	1756	(CVD or (vapor adj deposit\$)) and (nickel and aluminum and (zirconium or yttrium or hafnium)).clm,ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 13:50
S48	379	(CVD or (vapor adj deposit\$)) and (nickel and aluminum and (zirconium or yttrium or hafnium)).clm,ab. and superalloy	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 13:51
S49	338	(CVD or (vapor adj deposit\$)) and (nickel and aluminum and (zirconium or yttrium or hafnium)).clm,ab. and superalloy and chromium	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 13:51
S50	97	(CVD or (vapor adj deposit\$)) and (nickel and aluminum and (zirconium or yttrium or hafnium)).clm,ab. and superalloy and chromium and halide	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/18 14:17
S52	8	("beta-NiAl") and vpa	US-PGPUB; USPAT	AND	ON	2007/04/18 15:36
S53	11	("beta-NiAl") and (vpa or aluminiding or aluminidation)	US-PGPUB; USPAT	AND	ON	2007/04/18 15:37
S54	114	("beta-NiAl" or NiAl) and (vpa or aluminiding or aluminidation)	US-PGPUB; USPAT	AND	ON	2007/04/18 15:37
S55	237	("beta-NiAl" or ("beta" near3 NiAl))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/18 20:14
S56	123	("beta-NiAl" or ("beta" near3 NiAl)) and (diffusion with aluminide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/18 20:15
S57	83	("beta-NiAl" or ("beta" near3 NiAl)) same (diffusion with aluminide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/18 20:23
S58	16	((("beta-NiAl" or ("beta" near3 NiAl)) same (diffusion with aluminide)) same (vpa or aluminiding or aluminization or cement\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/18 20:24